S67	877	frequency near2 offset near2 estimate$4	US-PGPUB; USPAT	OR	ON	2005/09/19 09:37
S68	220	S67 and ofdm	US-PGPUB; USPAT	OR	ON	2005/09/19 09:38
S69	57	S68 and @ad<"20001229"	US-PGPUB; USPAT	OR	ON	2005/09/19 09:45
S70	4	("5029184" | "5225062" | "5228062" | "5608784").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/19 09:42
S71	7	("5596582" | "5946292" | "5953311" | "6058101" | "6269132" | "6381251" | "6396803").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/19 09:44
S72	1033	(timing) near2 offset$4 and frequency near2 (offset$$)	US-PGPUB; USPAT	OR	ON	2005/09/19 09:45
S73	204	S72 and ofdm	US-PGPUB; USPAT	OR	ON	2005/09/19 09:45
S74	61	S73 and @ad<"20001229"	US-PGPUB; USPAT	OR	ON	2005/09/19 09:45
S76	19	tone same (magnitude same phase) same window$4	US-PGPUB; USPAT	OR	ON	2005/09/23 12:46
S77	12	S76 and @ad<"20001229"	US-PGPUB; USPAT	OR	ON	2005/09/23 12:44
S78	1017	(magnitude same phase) same uniform	US-PGPUB; USPAT	OR	ON	2005/09/23 12:46
S79	7	S78 and ofdm	US-PGPUB; USPAT	OR	ON	2005/09/23 12:46
S80	5	S79 and @ad<"20001229"	US-PGPUB; USPAT	OR	ON	2005/09/23 12:46
S81	5	analytic near2 tone	US-PGPUB; USPAT	OR	ON	2005/09/30 09:06
S82	1101	uniform near2 (magnitude) or uniform near2 (phase near2 rotation)	US-PGPUB; USPAT	OR	ON	2005/09/30 09:08
S83	2	S82 and ofdm	US-PGPUB; USPAT	OR	ON	2005/09/30 09:07
S84	4	tone same (subchannel or subcarrier) same reference near2 symbol	US-PGPUB; USPAT	OR	ON	2005/09/30 10:10
S85	15	tone same (subchannel or subcarrier) same reference same symbol	US-PGPUB; USPAT	OR	ON	2005/09/30 10:12
S86	11	S85 and ofdm	US-PGPUB; USPAT	OR	ON	2005/09/30 10:10
S87	238	tone same (subchannel or subcarrier carrier channel) same reference same symbol	US-PGPUB; USPAT	OR	ON	2005/09/30 10:12

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4743	ofdm	US-PGPUB; USPAT	OR	ON	2005/09/30 09:04
S2	19	S1 and (summing) same (frequency near2 offset$4)	US-PGPUB; USPAT	OR	ON	2005/09/23 12:44
S3	840	S1 and (sum$4) and frequency near2 offset$4	US-PGPUB; USPAT	OR	ON	2005/09/06 13:20
S4	243	S3 and @ad<"20001229"	US-PGPUB; USPAT	OR	ON	2005/09/23 12:46
S5	1047	(summing sum) same (frequency near2 offset$4)	US-PGPUB; USPAT	OR	ON	2005/09/06 16:29
S6	1047	(summing sum) same (frequency near2 offset$4)	US-PGPUB; USPAT	OR	ON	2005/09/07 09:00
S7	661	S6 and @ad<"20001229"	US-PGPUB; USPAT	OR	ON	2005/09/07 09:00
S8	130	(summing sum) same (frequency near2 offset$4) and (timing near2 offset)	US-PGPUB; USPAT	OR	ON	2005/09/07 09:00
S9	57	S8 and @ad<"20001229"	US-PGPUB; USPAT	OR	ON	2005/09/07 09:22
S10	8	(US-5802117-$ or US-6363084-$ or US-6487252-$ or US-6647066-$ or US-6807241-$ or US-6891792-$ or US-6771699-$ or US-6353642-$).did.	USPAT	OR	ON	2005/09/07 09:01
S11	1	S9 and S10	US-PGPUB; USPAT	OR	ON	2005/09/07 09:02
S12	8	S9 and ofdm	US-PGPUB; USPAT	OR	ON	2005/09/07 09:25
S13	5	analytic near2 tone	US-PGPUB; USPAT	OR	ON	2005/09/23 12:43
S14	8	(tone) same (phase near2 rotation same magnitude)	US-PGPUB; USPAT	OR	ON	2005/09/07 09:24
S15	2	S14 and @ad<"20001229"	US-PGPUB; USPAT	OR	ON	2005/09/19 09:38
S16	1	(tone) same (phase same rotation same magnitude) same uniform	US-PGPUB; USPAT	OR	ON	2005/09/07 09:25
S17	48	(phase same rotation same magnitude) same uniform	US-PGPUB; USPAT	OR	ON	2005/09/07 09:40
S18	43	S17 and @ad<"20001229"	US-PGPUB; USPAT	OR	ON	2005/09/07 09:41
S19	25	(uniform near2 (magnitude) or uniform near2 (phase)) same tone	US-PGPUB; USPAT	OR	ON	2005/09/07 09:41
S20	17	S19 and @ad<"20001229"	US-PGPUB; USPAT	OR	ON	2005/09/23 12:44

S21	1	"20020126618".pn.	US-PGPUB; USPAT	OR	ON	2005/09/12 08:59
S23	1	"6353642".pn.	US-PGPUB; USPAT	OR	ON	2005/09/12 09:05
S25	4786	ofdm	US-PGPUB; USPAT	OR	ON	2005/09/12 09:06
S26	74	S25 and (tone) near2 detect$4	US-PGPUB; USPAT	OR	ON	2005/09/12 09:06
S27	26	S26 and @ad<"20001229"	US-PGPUB; USPAT	OR	ON	2005/09/12 09:22
S28	26	S27 and (sum$4)	US-PGPUB; USPAT	OR	ON	2005/09/12 09:17
S30	1195	frequency near2 offset near2 estimat$4	US-PGPUB; USPAT	OR	ON	2005/09/12 10:01
S31	63	S30 same tone	US-PGPUB; USPAT	OR	ON	2005/09/12 09:18
S32	1936646	11same (interval window period)	US-PGPUB; USPAT	OR	ON	2005/09/12 09:18
S33	24	S31 same (interval window period)	US-PGPUB; USPAT	OR	ON	2005/09/12 09:18
S34	12	S33 and @ad<"20001229"	US-PGPUB; USPAT	OR	ON	2005/09/12 09:21
S35	798	(guard) same tone	US-PGPUB; USPAT	OR	ON	2005/09/12 09:22
S36	78	S30 and S35	US-PGPUB; USPAT	OR	ON	2005/09/12 09:22
S37	42	S36 and @ad<"20001229"	US-PGPUB; USPAT	OR	ON	2005/09/30 10:13
S38	8	(US-5802117-$ or US-6353642-$ or US-6363084-$ or US-6487252-$ or US-6647066-$ or US-6771699-$ or US-6807241-$ or US-6891792-$). did.	USPAT	OR	ON	2005/09/12 09:29
S39	4	S38 and tone	US-PGPUB; USPAT	OR	ON	2005/09/12 09:59
S40	3160	tone same (sum$4 or add$4) same (window interval period cyclic)	US-PGPUB; USPAT	OR	ON	2005/09/12 10:00
S41	36	S40 and S30	US-PGPUB; USPAT	OR	ON	2005/09/12 10:01
S42	17	S41 and @ad<"20001229"	US-PGPUB; USPAT	OR	ON	2005/09/12 10:53
S43	63	(tone same (frequency near2 offset near2 estimat$4))	US-PGPUB; USPAT	OR	ON	2005/09/19 07:23
S44	28	S43 and @ad<"20001229"	US-PGPUB; USPAT	OR	ON	2005/09/19 07:37

S45	10804	(detect$4 or receiv$4) same (tone) same (channel or carrier or subcarrier)	US-PGPUB; USPAT	OR	ON	2005/09/19 07:34
S46	210	S45 same window	US-PGPUB; USPAT	OR	ON	2005/09/19 07:30
S47	136	S46 and @ad<"20001229"	US-PGPUB; USPAT	OR	ON	2005/09/19 07:31
S48	9	S47 and ofdm	US-PGPUB; USPAT	OR	ON	2005/09/19 07:33
S49	820	(frequency near2 offset).clm.	US-PGPUB	OR	ON	2005/09/19 07:35
S50	36	S49 and (window).clm.	US-PGPUB	OR	ON	2005/09/19 07:37
S51	22	frequency near2 offset same (window) same (tone)	US-PGPUB; USPAT	OR	ON	2005/09/19 07:37
S52	15	S51 and @ad<"20001229"	US-PGPUB; USPAT	OR	ON	2005/09/19 07:39
S53	40	(tone) same (reference) near2 symbol same (carrier subcarrier channel)	US-PGPUB; USPAT	OR	ON	2005/09/19 07:39
S54	25	S53 and @ad<"20001229"	US-PGPUB; USPAT	OR	ON	2005/09/19 07:47
S55	12413	frequency near2 offset	US-PGPUB; USPAT	OR	ON	2005/09/19 07:49
S56	17	S55 and (tone) same (guard adj band or window cyclic near2 prefix) same reference	US-PGPUB; USPAT	OR	ON	2005/09/19 07:49
S57	14	S56 and @ad<"20001229"	US-PGPUB; USPAT	OR	ON	2005/09/19 07:50
S58	1199	frequency near2 offset near2 estimat$4	US-PGPUB; USPAT	OR	ON	2005/09/19 07:49
S59	223	S55 and (tone) same (guard adj (band interval) or window cyclic near2 prefix)	US-PGPUB; USPAT	OR	ON	2005/09/19 07:54
S60	117	S59 and @ad<"20001229"	US-PGPUB; USPAT	OR	ON	2005/09/19 07:54
S61	113	S58 and (tone) same (guard adj (band interval) or window cyclic near2 prefix)	US-PGPUB; USPAT	OR	ON	2005/09/19 07:54
S62	58	S61 and @ad<"20001229"	US-PGPUB; USPAT	OR	ON	2005/09/19 07:54
S63	1097	uniform near2 (magnitude phase near2 rotation)	US-PGPUB; USPAT	OR	ON	2005/09/19 09:36
S64	6	S63 same tone	US-PGPUB; USPAT	OR	ON	2005/09/19 09:37
S66	12413	frequency near2 offset	US-PGPUB; USPAT	OR	ON	2005/09/19 09:37

| S88 | 111 | S87 and ofdm | US-PGPUB; USPAT | OR | ON | 2005/09/30 10:13 |
| S89 | 44 | S88 and @ad<"20001229" | US-PGPUB; USPAT | OR | ON | 2005/09/30 10:13 |